

FENCE ROUTER TABLE SYSTEM

ABSTRACT OF THE DISCLOSURE

A table with a working surface has a parallel rail on each side. A slide assembly includes a tube and a pair of brackets. Each bracket has a hole. The hole rotatably receives the ends of the tube. The slide assembly includes a cylindrical tunnel. The tunnel slidably receives the rails. A pantograph has primary and secondary arms. Each arm has a free exterior end and an interior end. The interior end is pivotably coupled to the tube. A router is secured to, and depends from, the free end of the secondary arm. Control mechanisms include a scribe. The scribe is secured to, and depends from, the free end of the primary arm. Movement of the primary arm and scribe with respect to a template will cause corresponding movement of the secondary arm and router with respect to work pieces to be routed.